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Computing & Control Engineering Journal
 Volume 12, Issue 2, April 2001 Page(s):75 - 84
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 Lee, K.Y.; Edwards, R.M.; Hiyama, T.;
Energy Conversion, IEEE Transactions on
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 Borghetti, A.; Nucci, C.A.; Pagani, P.; Spelta, S.; Vannelli, V.; Zanobetti, D.;
Electrotechnical Conference, 1996. MELECON '96., 8th Mediterranean
 Volume 3, 13-16 May 1996 Page(s):1634 - 1637 vol.3
 Digital Object Identifier 10.1109/MELCON.1996.551266
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 Lew, P.; Rouso, P.; Petrescu, D.;
Telecommunications Energy Conference, 1988. INTELEC '88., 10th Internatic
 30 Oct.-2 Nov. 1988 Page(s):265 - 271
 Digital Object Identifier 10.1109/INTLEC.1988.22360
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- ☐ 5. **Application of modern simulation tools to power plant modelling and an case studies**
 Pike, A.W.; Dixon, R.; Donne, M.S.; Liu, G.P.;
Tools for Simulation and Modelling (Ref. No. 2000/043), IEE Seminar on

27 March 2000 Page(s):4/1 - 4/22

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- ┌ 6. **Intelligent distributed control of power plants**
Lee, K.Y.;
[Advances in Power System Control, Operation and Management, 1997. APSI](#)
[International Conference on \(Conf. Publ. No. 450\)](#)
Volume 1, 11-14 Nov. 1997 Page(s):66 - 71 vol.1
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- ┌ 7. **Modeling, Simulation, control, and optimization of a geothermal power p**
Casella, F.;
[Energy Conversion, IEEE Transactions on](#)
Volume 19, Issue 1, March 2004 Page(s):170 - 178
Digital Object Identifier 10.1109/TEC.2003.821823
[Abstract](#) | Full Text: [PDF](#)(256 KB) IEEE JNL
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- ┌ 8. **Combining advisory and credibility information as communication mess**
machine for efficient man-machine cooperation
Kitamura, M.; Furukawa, H.; Sakuma, M.; Washio, T.;
[Robot and Human Communication, 1993. Proceedings., 2nd IEEE Internation](#)
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Digital Object Identifier 10.1109/ROMAN.1993.367712
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Relevance scale ☐ ☐ ☐ ☐ ☐**1** [X-Windows simulation of steam power plants based on physics principles](#)
 Jose M. Giron-Sierra, Juan A. Gomez-Pulido, Bonifacio Andres-Toro
 December 1993
Proceedings of the 25th conference on Winter simulation WSC '93

Publisher: ACM Press

Full text available: [pdf\(496.03 KB\)](#)Additional Information: [full citation](#), [references](#)**2** [Hydrodynamic simulation of movement of larval fishes in western Lake Erie and their vulnerability to power plant entrainment](#)

John F. Paul, Richard L. Patterson

 December 1977 **Proceedings of the 9th conference on Winter simulation - Volume 1 WSC '77**

Publisher: Winter Simulation Conference

Full text available: [pdf\(733.71 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A three-dimensional, time-dependent transport model for yellow perch larvae in western Lake Erie is presented. The model is used to predict the vulnerability of larvae spawned in different sections of Michigan waters to entrainment by the Detroit Edison electrical generating plant at Monroe, Michigan. Independent estimates of larval entrainment for 1975 and 1976 from Michigan waters are compared with the predicted results.

3 [Discrete event simulation as a tool to determine necessary nuclear power plant operating crew size](#)

Ron Laughery, Beth M. Plott, Thomas H. Engh, Shelly Scott-Nash

November 1996 **Proceedings of the 28th conference on Winter simulation WSC '96**

Publisher: ACM Press, IEEE Computer Society

Full text available: [pdf\(762.43 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#)

There are not always sufficient resources or time available to identify human factors issues early enough for development of detailed technical bases using empirical experimentation with human subjects. Consequently, analytical approaches are needed to augment the experimental approach for human factors regulatory decision making at the US Nuclear Regulatory Commission. One analytical approach, computer modeling of human performance, is being investigated by the NRC Office of Nuclear Regulatory ...

4 [A diagnostic expert system for analyzing multiple-failure transients in nuclear power plants](#)

Robert P. Martin, B. Nassersharif

June 1988

Proceedings of the 1st international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 1 IEA/AIE '88

Publisher: ACM Press

Full text available: [pdf\(515.98 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

CATALISP (Computer Aided Transient Analysis coded in Lisp) is a prototype expert system


which is the result of a project investigating and implementing event confidence-levels (used by reactor safety experts in reactor transient analysis) in the form of an expert system. Currently, CATALISP is designed to diagnose reactor transients by analyzing simulated sensor and plant thermal hydraulic information from a system simulation. CATALISP uses a knowledge base of existing emergency nuclear pla ...

5 Thermal plant outages in a large hydro-thermal power supply system a method in probabilistic simulation

Charles W. Eastwood

January 1980 **Proceedings of the 13th annual symposium on Simulation ANSS '80**

Publisher: IEEE Press

Full text available:  pdf(378.20 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


The advent of large computers has made a significant impact upon decision theory with their ability to generate a large number of simulations within a relatively short period of time. Better estimates of a system's capabilities and parameters can be made with a larger number of simulations, but it should always be remembered that the accuracy of these estimates is dependent upon the accuracy with which the system is simulated. This paper discusses the methods of investigation and implementa ...

6 Simulating one dimension of safety and operational efficiency at a nuclear power plant

Peter Hofer, Christian Madu, Elias Dagher, Stephen V. Davis, John M. Donnelly

December 1994 **Proceedings of the 26th conference on Winter simulation WSC '94**

Publisher: Society for Computer Simulation International

Full text available:  pdf(301.09 KB)

Additional Information: [full citation](#), [references](#), [index terms](#)

7 A computer simulation model for examining cogeneration alternatives

P. F. Schweizer, R. E. Sieck

December 1978 **Proceedings of the 10th conference on Winter simulation - Volume 2 WSC '78**

Publisher: IEEE Computer Society Press

Full text available:  pdf(733.67 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


The purpose of this paper is to describe a computer simulation model that was used to analyze the technical and economic aspects of specific cogeneration applications. The model was coded in the APL language and runs on the Scientific Time Sharing System. The model was used to help provide a quantitative assessment of the potential market for industrial cogeneration equipment in the near-term future. This assessment was developed from costs and technical parameters derived from a ...

8 Total Energy Plant - simulation model

R. D. Doering, Y. A. Hosni

January 1980 **Proceedings of the 12th conference on Winter simulation WSC '80**

Publisher: IEEE Press

Full text available:  pdf(360.45 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


A case of Total Energy Plant (TEP) has been modeled and the operational characteristics simulated. Applying the simulated data to the model will assist the TEP dispatcher in deciding on the operational schedule for the plant energy generating components, to attain an optimal cost of generating consumer demands for various types of energies.

9 Construction engineering and project management: CEPM 3: contributors to lead time in construction supply chains: case of pipe supports used in power plants

Roberto J. Arbulu, Iris D. Tommelein, Kenneth D. Walsh, James C. Hershauer

December 2002 **Proceedings of the 34th conference on Winter simulation: exploring new frontiers WSC '02**

Publisher: Winter Simulation Conference

Full text available:  pdf(254.80 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#)

This paper describes process models that characterize the design phase in the supply chain of pipe supports used in power plants. The models are used to study how production system design factors such as batching, uncertainty, and multitasking throughout this phase hamper supply chain performance. These factors all cause an increase in lead time. The models build on the STROBOSCOPE discrete-event simulation engine and illustrate several deterministic and probabilistic simulation scenarios inc ...

- 10 Insights into carrier control: a simulation of a power and free conveyor through an automotive paint shop



David W. Graehl

December 1992

Proceedings of the 24th conference on Winter simulation WSC '92

Publisher: ACM Press

Full text available: pdf(706.84 KB)

Additional Information: [full citation](#), [citations](#), [index terms](#)

- 11 Pressurized water reactor [PWR] system simulation and disturbance analysis for anomalous transients and degraded system conditions

V. K. Dhir, S. Guarro, J. C. Lin, M. Motamed, D. Okrent

December 1979

Proceedings of the 11th conference on Winter simulation - Volume 1 WSC '79

Publisher: IEEE Press

Full text available: pdf(816.53 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper potential applications of disturbance analysis to improve availability and safety of light water reactors (LWR's) are discussed. Needs for developing on-line computer aided guidance to the reactor operator during anomalous transients are pointed out. Currently available methods to simulate primary and secondary systems of a pressurized water reactor (PWR) during anomalous transients and other conditions severely degraded from normal operation are reviewed. Limitations of these ...

- 12 Digital simulation for energy conservation in a large wind tunnel plant system

Frederick L. Shope

January 1980

Proceedings of the 13th annual symposium on Simulation ANSS '80

Publisher: IEEE Press

Full text available: pdf(705.07 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper documents a feasibility study of mathematically modeling the wind tunnel complex and associated plant in the von Kármán Gas Dynamics Facility at the Air Force's Arnold Engineering Development Center in Tennessee. The ultimate goal of the modeling effort is to effect energy conservation measures by modifying operational procedures and plant hardware. A general theory is proposed to model the aerodynamics and losses of each plant or tunnel component in terms of a set ...

- 13 A simulation model for assessment of large-scale power system reliability

John H. Blackstone, Gary L. Hogg, Alton D. Patton

January 1980

Proceedings of the 12th conference on Winter simulation WSC '80

Publisher: IEEE Press

Full text available: pdf(942.15 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper describes research on the applicability of Monte Carlo simulation to the study of large scale power system reliability. Reliability in this context refers to the ability of the system to meet demand for electricity over time. A generalized program capable of modeling any pool of generators was developed using a modified version of the GASP-IV simulation language. The logic of this program is described and the results of two applications of the program are presented.

- 14 Combined continuous/discrete simulation: applications, techniques and tools



François E. Cellier

December 1986

Proceedings of the 18th conference on Winter simulation WSC '86

Publisher: ACM Press

Full text available: pdf(880.01 KB)

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Beside from purely discrete event and/or continuous system simulations, there exists yet another simulation methodology that combines both classes of simulations into one. It is often possible to model one and the same system by use of completely different world views. Several papers have been written in which one particular application was modeled once by use of continuous system simulation, and once by use of discrete event simulation. Both techniques may eventually lead to the same answer ...

- 15 An efficient instantiation algorithm for simulating radiant energy transfer in plant models



Cyril Soler, François X. Sillion, Frédéric Blaise, Philippe Dereffye
April 2003 **ACM Transactions on Graphics (TOG)**, Volume 22 Issue 2

Publisher: ACM Press

Full text available: pdf(467.92 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We describe a complete lighting simulation system tailored for the difficult case of vegetation scenes. Our algorithm is based on hierarchical instantiation for radiosity and precise phase function modeling. It allows efficient calculations both in terms of computation and memory resources. We provide an in-depth description and study of the instantiation-based radiosity technique and we address the problems related to generating and managing phase functions of plant structures, as needed by the ...

Keywords: Plant growth simulation, calibrated physiological simulation, instantiation, landscape simulation, lighting simulation, radiosity

16 On the use of simulation in the design and installation of a power and free conveyor system

George L. Good, J. Thomas Bauner

January 1984 **Proceedings of the 16th conference on Winter simulation WSC '84**

Publisher: IEEE Press

Full text available: pdf(247.48 KB)

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If the introduction of the first power and free conveyor system in a plant is a risky adventure, then the introduction of the second power and free conveyor system in a plant where the first one failed is an extremely hazardous undertaking. The people proposing this power and free conveyor system decided to decrease their risks by initiating a simulation study while the system was early in the design phase. The primary purpose of the proposed power and free system is to minimize the manual ...

17 Simulation of plant operations: A critical evaluation

Richard J. Swersey

December 1969 **Proceedings of the third conference on Applications of simulation**

Publisher: Winter Simulation Conference

Full text available: pdf(305.02 KB)

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The shortcomings of simulation as applied to plant operations are attributed to a lack of understanding of operating problems by the analyst and to a lack of understanding by operating personnel of the limitations of simulation. It is asserted that exploring the untapped potential of simulation as a research tool as well as an analytic tool should lead to more effective analysis of plant operations.

18 Modeling methodology a: Visualization for modeling and simulation: problems of visualization of technological processes

Pavel Slavik, Marek Gayer, Frantisek Hrdlicka, Ondrej Kubelka

December 2003 **Proceedings of the 35th conference on Winter simulation: driving innovation WSC '03**

Publisher: Winter Simulation Conference

Full text available: pdf(722.09 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)

This paper deals with problems of visualization of dynamic phenomena. An effort to develop new visualization schemes has been described. The main idea is to extend approaches used in the case of visualization of phenomena of static nature into an environment where dynamic phenomena are investigated and visualized. We introduced the "level of detail" approach in time scaling in the environment of dynamic processes where time plays a primary role. In the case of visualization of dynamic phenomena ...

19 The role of computer systems in the nuclear power debate

Kevin W. Bowyer

April 1980 **ACM SIGCAS Computers and Society**, Volume 10 Issue 3-4


Publisher: ACM Press

Full text available: pdf(489.92 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)

One of the primary reasons for the current "decline" of nuclear power is that reactors have not operated reliably. This unreliability has raised questions of both safety and economics. Computer systems have been a part of this failure of technology. If nuclear power is to be revived as an energy option for our country, both the quantity and quality of computer

applications must increase.

- ²⁰ [Simulation applied to final engine drop assembly](#)
Edward J. Williams, Dean E. Orlando
December 1998 **Proceedings of the 30th conference on Winter simulation WSC '98**
Publisher: IEEE Computer Society Press
Full text available:  [pdf\(63.59_KB\)](#) Additional Information: [full citation](#), [references](#), [index terms](#)



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University of Arizona

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S Tzafestas, E Tzafestas - Journal of Intelligent and Robotic Systems, 2001 - Springer

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L Wehenkel, C Lebrevelec, M Trotignon, J Batut - Control Engineering Practice, 1999 - Elsevier

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I Cameron - 31st Annual Meeting PSIG (Pipeline simulation Interest Group ..., 1999 - psig.org

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RSV Teegavarapu, SP Simonovic - **Water Resources Management**, 2002 - Springer
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